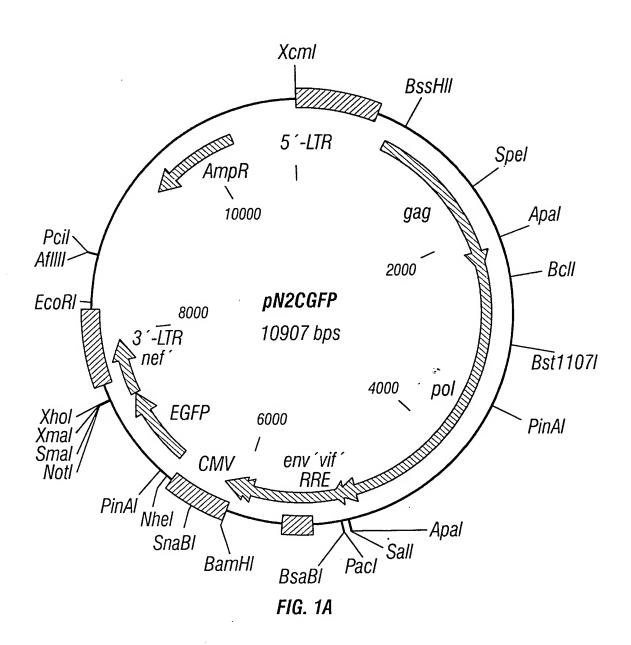
VIRAL VECTORS

First Inventor: Laurent HUMEAU, et al. Application No.: To be Assigned Docket No.: 397272000401

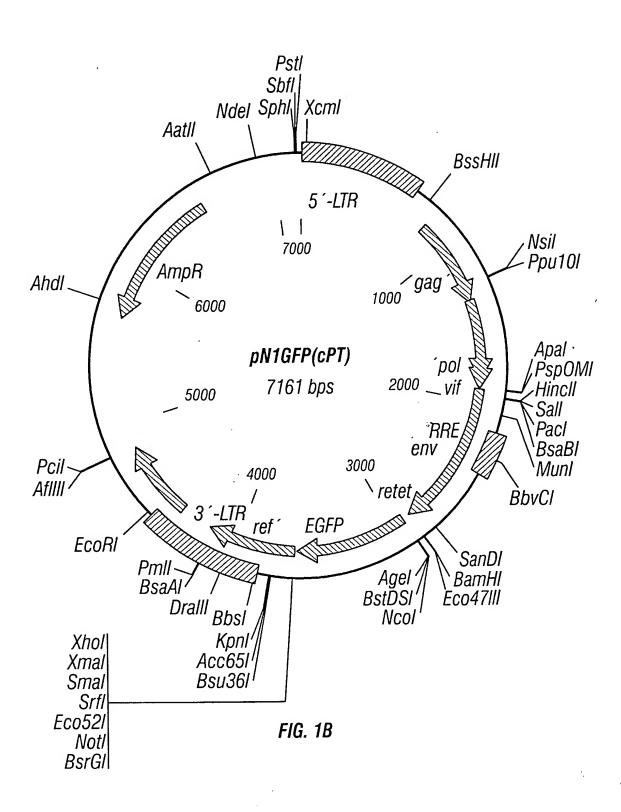
1/11



Title: METHODS FOR STABLE TRANSDUCTION OF CELLS WITH VIRAL VECTORS

First Inventof: Laurent HUMEAU, et al. Application No.: To be Assigned Docket No.: 397272000401

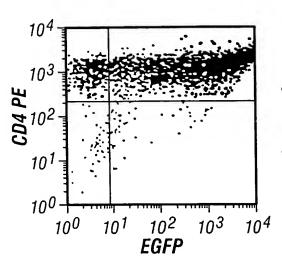
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VIRAL VECTORS

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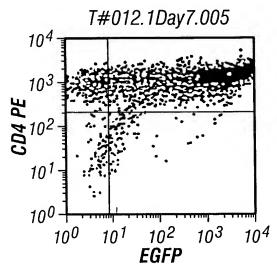




Stimulation Day 1

CD4+ EGFP+: 91.22% MF: 3325

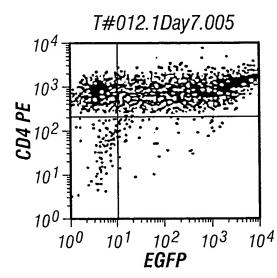
FIG. 2A



Stimulation Day 0 Transduction Day 1

CD4+ EGFP+: 89.12% MF: 2962

FIG. 2B



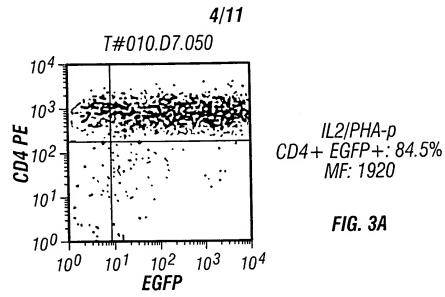
Stimulation Day 0 Transduction Day 0

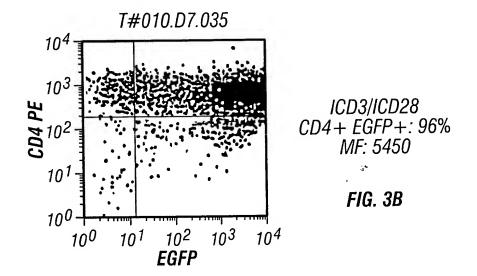
CD4+ EGFP+: 80.24%

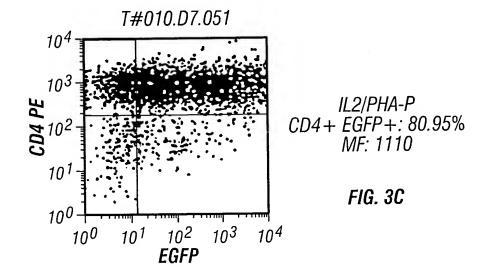
MF: 1966

FIG. 2C

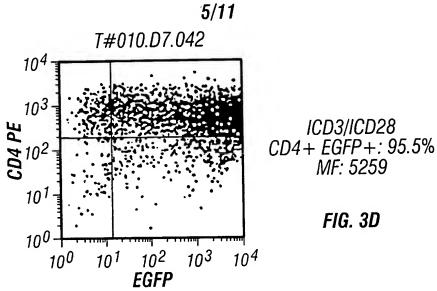
VIRAL VECTORS

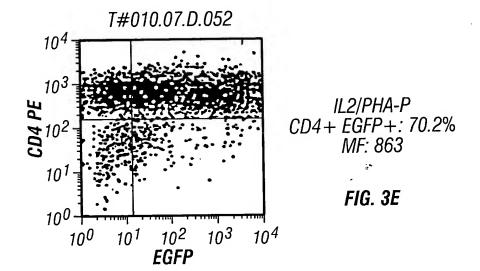


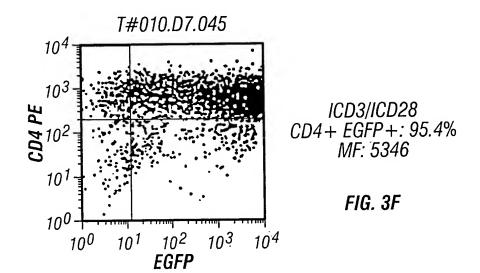


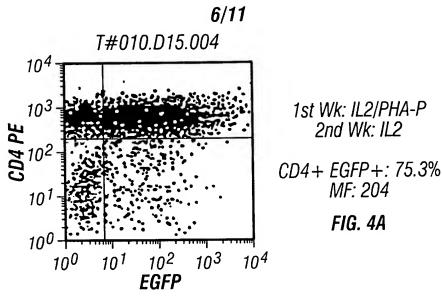


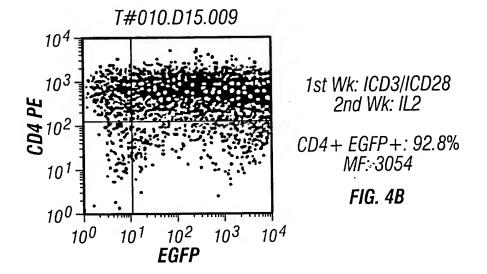
VIRAL VECTORS

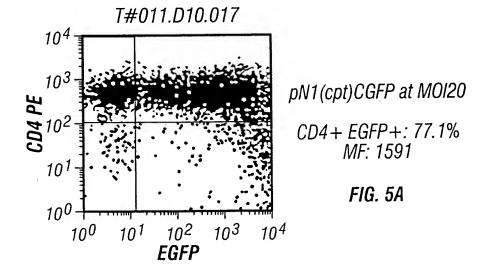






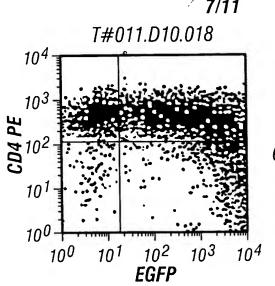






VIRAL VECTORS

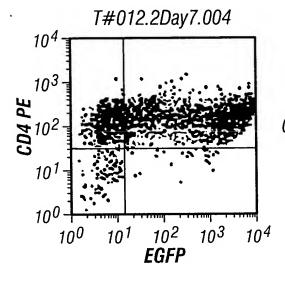
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pN2CGFP at MOI 20

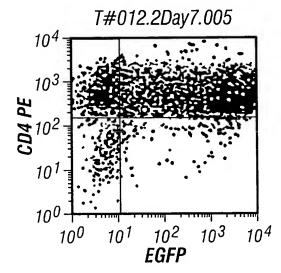
CD4+ EGFP+: 78.2% MF: 1966

FIG. 5B



MOI 2 CD4+ EGFP+: 72.7% MF: 3438

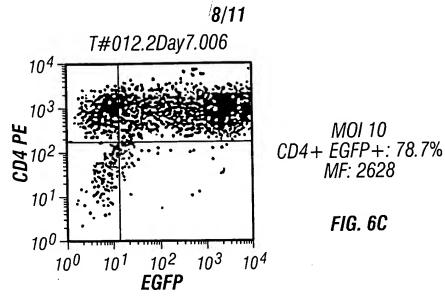
FIG. 6A

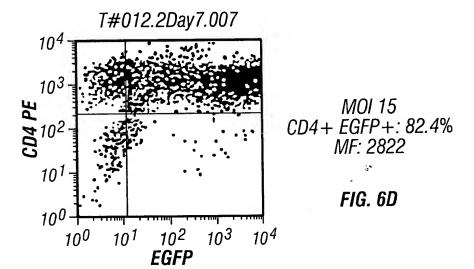


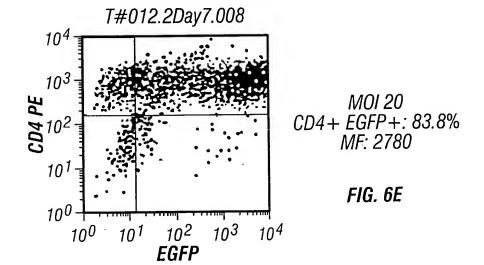
MOI 5 CD4+ EGFP+: 74.4% MF: 2410

FIG. 6B

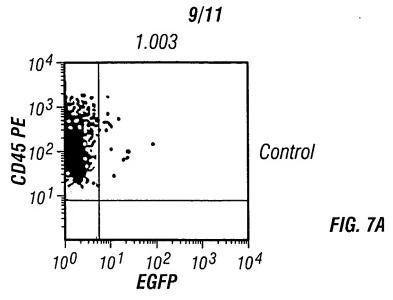
VIRAL VECTORS

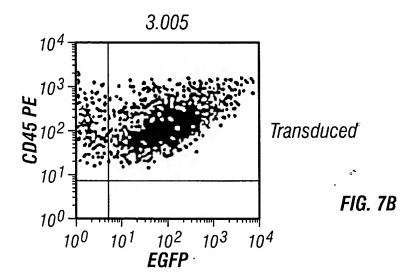


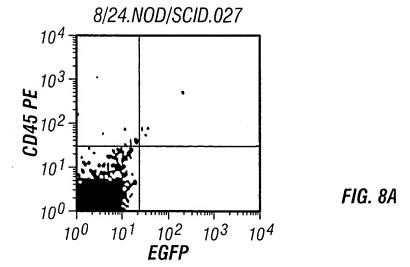




VIRAL VECTORS







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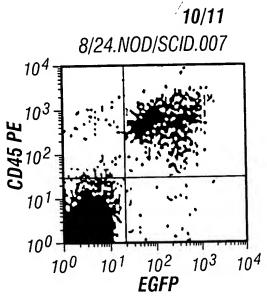


FIG. 8B

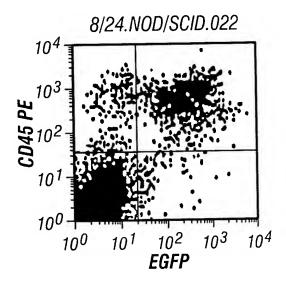


FIG. 8C

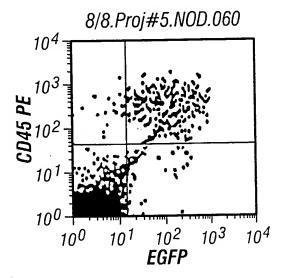


FIG. 8D

VIRAL VECTORS

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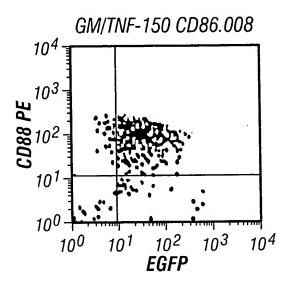


FIG. 9A

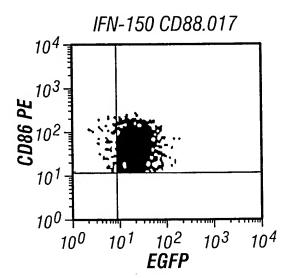


FIG. 9B